## INTERNATIONAL SEARCH REPORT

Inten Il Application No PCT/GR2004/004045

			0047 004045						
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04B7/00									
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 H04B									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic da	ata base consulted during the international search (name of data base	and, where practical, search terms	used)						
EPO-Internal, PAJ									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.						
X	US 4 233 606 A (LOVELACE ALAN M ADMINISTRATOR ET AL) 11 November 1980 (1980-11-11) column 8, line 44 - column 10, lin	ne 4	1-7						
A	US 4 148 031 A (TAUSWORTHE ROBERT 3 April 1979 (1979-04-03) the whole document	C ET AL)	1-15						
Α	GB 2 335 099 A (UNIV BELFAST) 8 September 1999 (1999-09-08) the whole document		1-15						
A	PATENT ABSTRACTS OF JAPAN vol. 013, no. 364 (E-805), 14 August 1989 (1989-08-14) -& JP 01 120907 A (MITSUBISHI ELE CORP), 12 May 1989 (1989-05-12) abstract	CTRIC	1–15						
Further documents are listed in the continuation of box C.    X   Patent family members are listed in annex.									
Special categories of cited documents :									
*A' document defining the general state of the art which is not considered to be of particular relevance  *I' later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
*E* earlier document but published on or after the International filing date  *L* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone which is cited to establish the publication date of another									
"O" document referring to an oral disclosure, use, exhibition or other means  "O" document referring to an oral disclosure, use, exhibition or other means  "O" document referring to an oral disclosure, use, exhibition or other means  "O" document is combined with one or more other such document is combined with one or more other									
*P* docume later ti	atent family								
Date of the actual completion of the international search  Date of mailing of the international search report									
2	5 January 2005	11/04/2005							
Name and r	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	Authorized officer							
NL - 2280 HV Higswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Villafuerte Abrego							

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Intern I al Application No PCT/GB2004/004045

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4233606	Α	11-11-1980	NONE		
US 4148031	Α	03-04-1979	NONE		
GB 2335099	A	08-09-1999	GB	2360635 A ,B	26-09-2001
JP 01120907	Α	12-05-1989	NONE		